7TH GRADE 2015-2016 VOCABULARY -STEM LEXICON

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| **STEM** | **DEFINITION** | **EXAMPLE WORD** |
| ABLE, IBLE | CAPABLE OF | flexible, portable |
| AL | RELATING TO | parental |
| ANCE | ACT OF, STATE OF | performance |
| BI | TWO | bicycle |
| EX | OUT OF | exit |
| FACT | DO, MAKE | manufacture |
| GEO | EARTH | geology |
| IC, ISH | CHARACTERISTIC OF | antagonistic |
| TRI | THREE | tricycle |
| IL, IR, IM ,IN, NON | NOT | illegible |
| PORT | CARRY | portable |
| OVER | ABOVE, EXCESSIVE | overextended |
| PRE | BEFORE | pretest |
| STRUCT | BUILD | construct |
| ANTI | AGAINST | antibullying |
| DORM | SLEEP | dormatory |
| CALOR | HEAT | caloric |
| CRED | BELIEVE | credible |
| CIDE | KILL | homocide |
| ASTRO | STAR | astrology |
| CORP | BODY | corpse |
| EPI | UPON, IN ADDITION | epicenter |
| FLEX | BEND | flexible |
| PERI | AROUND, ENCLOSING | perimeter |
| MACRO | LARGE | macrocosm |
| SEMI | HALF | semicircle |
| MAR, MARI | SEA, POOL | marine, marina |
| PSEUDO | FALSE | pseudonym |
| MONO | ONE | monochromatic |
| EU | WELL | eulogy |
| URE | ACT, PROCESS | procedure |
| SED | SIT | sedentary |
| LEG | READ | legible |
| ANIM | MIND | animated |
| TORT | TWIST | distort |
| NYM | NAME | homonym |
| SANCT | HOLY | sanctuary |
| META | CHANGE | metamorphosis |
| PETR | ROCK | petrify |
| MIR | WONDER | mirage |
| MAN | HAND | manicure |
| RECT | RIGHT | rectangle |
| VOLV | ROLL | revolve |
| DEMI | HALF | demigod |
| RETRO | BACKWARD | retroactive/retrospect |
| SENS | FEEL | sensation |
| FY | MAKE | solidify |
| OCUL | EYE | binocular |
| CUR | CARE FOR | curator |
| ULTRA | BEYOND | uLtraconservative |
| OID | APPEARANCE | android |
| GEST | CARRY | digest |
| APT | FIT | adapt |
| TACT | TOUCH | tactile |
| VOC | VOICE | vocal |
| RID | LAUGH | ridicule |
| PATH | FEELING | sympathy, empathy |
| A | NOT | apathy |
| NOMY | LAW | astronomy |
| FID | FAITH | fidelity |
| CACO | BAD | cacography |
| HETERO | DIFFERENT | heterogeneous |
| SCI | KNOW | science |
| GRAPH | WRITE | autograph |
| LAT | SIDE | unilateral |
| LITH | ROCK | lithograph |
| TRACT | PULL | tractor |
| IN | IN OR NOT | insane |
| CO | TOGETHER | coauthor |
| PHILE | LOVE | bibliophile |
| INE | NATURE OF | crystalline |
| -AR | RELATING TO | circular |
| HEXA | SIX | hexagon |
| FRACT | BREAK | fracture |
| PLATY | FLAT | plateau, platypus |
| THEO | GOD | theology |
| FIN | END | final |
| HEDRON | SIDED- OBJECT | polyhedron |
| AMBUL | WALK | ambulatory |
| OUS | FULL OF | glorious |
| TOPO | PLACE | topographical |
| PED | CHILD OR FOOT | pedicure |
| MORT | DEATH | mortuary |
| CARN | FLESH | carnivore |
| PSYCH | SOUL | psychology |
| ETHNO | RACE OR CULTURE | ethnic group |
| GEN | ORIGIN | genetics |
| NAT | BORN | prenatal, native |
| PALEO | OLD | paleolithic |
| CURS | RUN | cursive |
| CRYPT | HIDDEN | cryptic |
| CAD | FALL | cascade |
| CAPIT | HEAD | decapitate |
| LOQU | TALK | loquacious (someone who talks a lot) |
| SACRO | HOLY | sacred |
| UNI | ONE | unicycle |
| NESS | QUALITY | kindness |
| ALT | HIGH | altitude |
| ICS | art | graphics |
| ISO | EQUAL | isosceles |
| VERT | TURN | convert |
| ATE | CAUSE | dominate |
| COR | HEART | coronary |
| ESS | FEMALE | lioness |
| MUTA | CHANGE | mutation |
| FUG | FLEE | fugitive |
| -i | PLURAL | fungi, bacilli |
| JUS | LAW | justice |
| LUM | LIGHT | illuminate |
| ANN | YEAR | annual |
| APO | AWAY OR UP | apology |
| SEN | OLD | senior |
| SOL | ALONE | solitude |
| BAS | LOW | bass, basic |
| ROGAT | ASK | interrogation |
| PARL | SPEAK | parlor |
| POTENT | POWER | omnipotent |
| SURG | RISE | surge |
| LOG | WORD OR REASON | logic |
| GRAM | WRITING | telegram |
| CANT | SING | descant |
| REG | RULE | regulations |
| PRO | FORWARD | prospect |
| GYN | WOMAN | acrogynous |
| AG | TO DO | agent |
| ACT | TO DO | action |
| MOB | MOVE | mobile |
| SESS | SIT | session |
| FIC | MAKE | fiction |
| NOUNCE | TELL | announce |
| ANDRO | MAN | androphobic |
| AN- | WITHOUT | anarchy |
| AB | AWAY | abnormal |
| MEL | SONG | melody |
| ADEN | GLAND | adenoid |
| AER | AIR | aerial |
| ALB | WHITE | albino |
| ASE | ENZYME | proteinase |
| EPI | ON | epicenter |
| HUM | EARTH | posthumous |
| -BE | LIFE | microbe |
| BON | GOOD | bonus |
| STRUCT | BUILD | construct |
| CHLOR | GREEN | chlorophyll |
| CYAN | BLUE | cyanosis |
| CYT | CELL | cytoplasm |
| DIPLO | DOUBLE | diplomacy |
| DYS | BAD | dysentery |
| ECO | HOUSE | ecosystem |
| EMIA | BLOOD | anemia |
| ENTER | INTESTINE | enteritis |
| ERYTHRO | RED | erythrocyte |
| IDIO | PECULIAR | idiot |
| EXO | OUT | exogenous |
| IM | NOT | impossible |
| FIL | THREAD | filament |
| CHROM | COLOR | monochrome |
| FORM | SHAPE | formative |
| SEQU | FOLLOW | sequence |
| GLYC | SWEET | glycose |
| HEMO | BLOOD | hemoglobin |
| ULTIMA | LAST | ultimate |
| INFRA | BENEATH | infra dig (beneath one) |
| LEUKO | WHITE | leukemia |
| LYS | BREAK DOWN | analysis |
| MESO | MIDDLE | mesophyll |
| MILLI | THOUSANDTH | millimeter |
| MEM | REMEMBER | memory |
| GRESS | STEP | digress |
| LABOR | WORK | collaborate |
| MYO | MUSCLE | myoglobin (a protein in muscle) |
| VAC | EMPTY | vacant |
| OLIGO | FEW OR SMALL | oligarchy |
| OSE | SUGAR | fructose |
| OSIS | CONDITION | psychosis |
| TUDE | STATE OF | solitude |
| PATHO | DISEASE | pathogenic  (capable of causing disease) |
| PHAG | EAT | phagocyte (cell that eats other cells) |
| PHOR | CARRY | euphoria |
| PHYT | PLANT | neophyte |
| PHYLL | LEAF | chlorophyll |
| PLEO | MORE | pleonasm (the use of more words than are necessary to convey meaning) |
| POD | FOOT | podiatrist |
| SOROR | SISTER | sorority |
| VAL | WORTH | equivalent |
| PARA | BESIDE, NEAR | paraphrase |
| DOM | RULE | dominate |
| ERG | WORK | synergy |
| RHIZ | ROOT | rhizoid (root like) |
| SAPRO | ROTTEN | saprophagous (feeding on dead or decaying animal matter) |
| SCHIZO | DIVIDE | schism (a division or or disunion, especially into mutually opposed parties) |
| HIPPO | HORSE | hippodrome ( an oval track for horse races) |
| SOM | BODY | somatic ( relating to the body) |
| SPOR | SEED | macrospore |
| STA | STOP | stationary |
| RHODO | ROSE | rhododendron |
| TAXIS | ARRANGEMENT | syntax (the arrangement of words to form sentences) |
| VOL | WILL | benevolent |
| FRAT | BROTHER | fraternity |
| TRICH | HAIR | trichosis ( disease or abnormal growth of hair) |
| TROPH | NOURISHMENT | autotroph (any organism capable of self- nourishment) |
| TOX | POISON | toxin |
| SECT | CUT | dissect |
| ZYGO | YOKE | zygote |
| ZYM | FERMENT | enzyme |